

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	336	UV adj chamber	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 15:00
L5	581908	exhaust	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 15:00
L6	26	4 5	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 15:02
L7	217129	inert adj gas	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 15:02
L8	7	6 7	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 15:02
S1	1934	(functional or functionalized) same nanoparticles	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:25
S2	1027	(repair or repairing) adj circuit	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:25
S3	1	S1 S2	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:26
S4	2498	circuit adj3 (repair or repaired)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:27
S5	0	S1 S4	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:27

## EAST Search History

S6	265291	repair	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:27
S7	8259	repair with circuit	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:27
S8	3	S1 S7	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/11/30 14:38
S14	1	("2004/0079195").URPN.	USPAT	AND	OFF	2006/11/30 14:40
S15	0	(10/450661).APP.	USPAT; USOCR	AND	OFF	2006/11/30 14:45
S16	1	("6890624").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/11/30 14:45
S17	1	("20010045547").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/12/01 11:19
S18	15879	(repair or repairing) same circuit	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:19
S19	258866	nano\$10	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:19
S20	680	S18 S19	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:20
S21	916190	laser	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:20
S22	369	S20 S21	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:20

## EAST Search History

S23	1056597	clean or cleaning	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:21
S24	113	S22 S23	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:21
S25	1773183	develop or developer or developed or developing	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:21
S26	83	S24 S25	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:21
S27	234137	precursor	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:21
S28	23	S26 S27	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:22
S29	17196	laser adj ablation	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:22
S30	5	S28 S29	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:23
S31	887	(circuit adj (repair or repairing)) or (repairing adj circuit)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:24
S32	51	S19 S31	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:24
S33	23	S25 S32	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:24

## EAST Search History

S34	5	S27 S33	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:24
S35	5	S21 S34	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 11:59
S36	10	(laser adj ablation) same (circuit adj repair)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:00
S37	140	nanoparticles same precursor same (semiconductor or semiconducting or dielectric)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:07
S38	9468	circuit with (repair or repairing)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:00
S39	1	S37 S38	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:01
S40	320593	repair or repaired or repairing	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:07
S41	3	S37 S40	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:27
S42	6	(dielectric adj precursor) with nanoparticles	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:10
S43	3	SOG adj capping adj layer	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:27
S44	3	SOG adj capping	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:27

## EAST Search History

S45	0	spin adj on adj glass adj capping	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:28
S46	4	polyimide adj capping adj layer	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:29
S47	7256	polyimide with precursor	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:29
S48	37462	(capping or passivation) adj layer	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:29
S49	136	S47 S48	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/12/01 13:29